



L Number	Hits		DB	Time stamp
	154	((meat adj quality) or (pH adj level41) or (stress adj level\$1)) with animal	USPAT;	2003/01/21 18:06
		(stress ad) reversi)) with animal	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	1
_	0	(((meat adj quality) or (pH adj level41)	USPAT;	2003/01/12 21:21
		or (stress adj level\$1)) with animal) and	US-PGPUB;	2003/01/12 21:21
		(tempersture with animal)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0		USPAT;	2003/01/12 21:21
		or (stress adj level\$1)) with animal) and	US-PGPUB;	
		(tempersture)	EPO; JPO;	
			DERWENT;	
_	484	((meat with quality) or (pH with level41)	IBM_TDB	
	101	or (stress with level\$1)) with animal	USPAT;	2003/01/12 21:23
		or (seress with levelol), with animal	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	0	(((meat with quality) or (pH with level41)	USPAT;	2003/01/12 21:23
		or (stress with level\$1)) with animal) and	US-PGPUB;	2003/01/12 21:23
i		(tempersture)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	10		USPAT;	2003/01/12 21:21
		or (stress adj level\$1)) with animal) and	US-PGPUB;	
}		(temperature with animal)	EPO; JPO;	
			DERWENT;	
_	11		IBM_TDB	
	41	(((meat with quality) or (pH with level41)	USPAT;	2003/01/12 21:21
		or (stress with level\$1)) with animal) and (temperature with animal)	US-PGPUB;	
		(temperature with animal)	EPO; JPO;	
			DERWENT;	
-	828	((meat with quality) or (pH with level41)	IBM_TDB USPAT;	2003/01/12 21:23
		or (stress with level\$1)) with animal\$1	US-PGPUB;	2003/01/12 21:23
		The state of the s	EPO; JPO;	
			DERWENT;	1
1			IBM TDB	
-	362	(((meat with quality) or (pH with level41)	USPAT;	2003/01/12 22:35
		or (stress with level\$1)) with animal\$1)	US-PGPUB;	
		and (temperature)	EPO; JPO;	
			DERWENT;	1
	0.0		IBM_TDB	
	89	(((meat with quality) or (pH with level41)	USPAT;	2003/01/12 21:25
		or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))	US-PGPUB;	
		and (cemberature with (body or animals1))	EPO; JPO;	
1			DERWENT;	1
1		///mont with manifely and the	<pre>IBM_TDB USPAT;</pre>	2003/01/12 22:16
.	73	(((Meat with quality) or the with		1 2003/01/12 22:16
-	73	((((meat with quality) or (pH with level41) or (stress with level\$1)) with		
	73	level41) or (stress with level\$1)) with	US-PGPUB;	
-	73	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or	US-PGPUB; EPO; JPO;	
-	73	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic)	US-PGPUB; EPO; JPO; DERWENT;	
-	73	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
-		level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "5595444".PN. "5483441".PN.	US-PGPUB; EPO; JPO; DERWENT;	2003/01/12 21:49
	1	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "5595444".PN. "5483441".PN. "5474085".PN.	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/01/12 21:49 2003/01/12 21:51
	1 1 1 1	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "5595444".PN. "5483441".PN. "5474085".PN.	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT	2003/01/12 21:49
	1 1 1 1 1	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "5595444".PN. "5483441".PN. "5474085".PN. "5458418".PN. "5353796".PN.	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT	2003/01/12 21:49 2003/01/12 21:51 2003/01/12 21:53 2003/01/12 21:55 2003/01/12 21:59
	1 1 1 1	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "5595444".PN. "5483441".PN. "5474085".PN. "5458418".PN. "5353796".PN. ((((meat with quality) or (pH with	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT USPAT USPAT	2003/01/12 21:49 2003/01/12 21:51 2003/01/12 21:53 2003/01/12 21:55
	1 1 1 1 1	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "5595444".PN. "5483441".PN. "5474085".PN. "5458418".PN. "5353796".PN. ((((meat with quality) or (pH with level\$1)) with	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT USPAT USPAT USPAT	2003/01/12 21:49 2003/01/12 21:51 2003/01/12 21:53 2003/01/12 21:55 2003/01/12 21:59
	1 1 1 1 1	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "5595444".PN. "5483441".PN. "5474085".PN. "5458418".PN. (((meat with quality) or (pH with level\$1)) or (stress with level\$1)) with animal\$1) and (temperature with (body or	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT USPAT USPAT USPAT USPAT;	2003/01/12 21:49 2003/01/12 21:51 2003/01/12 21:53 2003/01/12 21:55 2003/01/12 21:59
	1 1 1 1 1	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "5595444".PN. "5483441".PN. "5474085".PN. "5458418".PN. "5353796".PN. (((meat with quality) or (pH with level\$1)) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and ((time or temporal or	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT USPAT USPAT USPAT; USPAT; US-PGPUB;	2003/01/12 21:49 2003/01/12 21:51 2003/01/12 21:53 2003/01/12 21:55 2003/01/12 21:59
	1 1 1 1 1 1 19	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "559544".PN. "5483441".PN. "5474085".PN. "5458418".PN. "5353796".PN. (((meat with quality) or (pH with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and ((time or temporal or periodic) with temperature)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT USPAT USPAT USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/12 21:49 2003/01/12 21:51 2003/01/12 21:53 2003/01/12 21:55 2003/01/12 21:59 2003/01/12 22:17
	1 1 1 1 1 1 19	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "5595444".PN. "5483441".PN. "5474085".PN. "5458418".PN. (((meat with quality) or (pH with level\$1)) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and ((time or temporal or periodic) with temperature) (((meat with quality) or (pH with level\$1))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT USPAT USPAT USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/01/12 21:49 2003/01/12 21:51 2003/01/12 21:53 2003/01/12 21:55 2003/01/12 21:59
	1 1 1 1 1 1 19	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "559544".PN. "5483441".PN. "5474085".PN. "5458418".PN. "5353796".PN. (((meat with quality) or (pH with level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and ((time or temporal or periodic) with temperature) (((meat with quality) or (pH with level\$1)) or (stress with level\$1)) with animal\$1)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT USPAT USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/01/12 21:49 2003/01/12 21:51 2003/01/12 21:53 2003/01/12 21:55 2003/01/12 21:59 2003/01/12 22:17
	1 1 1 1 1 1 19	level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and (time or temporal or periodic) "559544".PN. "5483441".PN. "5474085".PN. "5458418".PN. (((meat with quality) or (pH with level41) or (stress with level\$1)) with animal\$1) and (temperature with (body or animal\$1))) and ((time or temporal or periodic) with temperature) (((meat with quality) or (pH with level\$1)) or (stress with level\$1)) with animal\$1) and (temperature) (((meat with quality) or (pH with level\$1)) or (stress with level\$1)) with animal\$1) and (temperature with (variation or	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT USPAT USPAT USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/01/12 21:49 2003/01/12 21:51 2003/01/12 21:53 2003/01/12 21:55 2003/01/12 21:59 2003/01/12 22:17

			1
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_	87	<pre>(((meat with quality) or (pH with level41) or (stress with level\$1)) with animal\$1) and ((variation or chang\$3 or varies or varying) with (time or temporal))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/01/12	23:09
-	80	((((meat with quality) or (pH with level41) or (stress with level\$1)) with animal\$1) and ((variation or chang\$3 or varies or varying) with (time or temporal))) and (threshold or limit or predetermined or compar\$5)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/12 2	22:50
-	14	<pre>(((meat with quality) or (pH with level41) or (stress with level\$1)) with animal\$1) and (body with mount\$4)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/17 1	15:08
_	0	or (stress with level\$1)) with animal\$1) and (body with mount\$4 with temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/12 2	23:13
-	636	quality) or (pH adj level\$1) or (stress adj level\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/17 1	1:34
-	1	<pre>((animal or cattle) with ((meat\$1 with quality) or (pH adj level\$1) or (stress adj level\$1))) and ((body with temperature) with (time or periodic or interval\$1) with (sampling or measur\$5 or obtain\$3 or collect\$3 or provid\$3))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 1	.1:37
-	1009	<pre>(animal or cattle) same ((meat\$1 with quality) or (pH adj level\$1) or (stress adj level\$1))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/17 1	2:44
-	2289	((body with temperature) with (time or periodic or interval\$1) with (sampling or measur\$5 or obtain\$3 or collect\$3 or provid\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/17 1	1:39
-	10066	((body same temperature) same (time or periodic or interval\$1) same (sampling or	USPAT;	2003/01/17 1	1:42





-	1353	The same of courter same (mears) with	USPAT;	2003/01/17 13:5
		quality) or (pH with level\$1) or (stress with level\$1))	US-PGPUB; EPO; JPO; DERWENT;	
-	2289	((body with temperature) with ((time or periodic or interval\$1) with (sampling or measur\$5 or obtain\$3 or collect\$3 or provid\$3)))	IBM_TDB	2003/01/17 12:4
-	1	<pre>((animal or cattle) same ((meat\$1 with quality) or (pH with level\$1) or (stress with level\$1))) and ((body with temperature) with ((time or periodic or interval\$1) with (sampling or measur\$5 or obtain\$3 or collect\$3 or provid\$3)))</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 12:4
-	3482	((body with temperature) same ((time or periodic or interval\$1) with (sampling or measur\$5 or obtain\$3 or collect\$3 or provid\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/01/17 12:5
-	3	<pre>((animal or cattle) same ((meat\$1 with quality) or (pH with level\$1) or (stress with level\$1))) and (((body with temperature) same ((time or periodic or interval\$1) with (sampling or measur\$5 or obtain\$3 or collect\$3 or provid\$3))))</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 12:45
-	73	<pre>(animal or cattle or (live with animal) or livestock\$1) same (body with temperature) same ((time or periodic or interval\$1) with (sampl\$3 or measur\$5 or obtain\$3 or collect\$3 or provid\$3))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 13:51
-	291	702/136	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/01/17 13:51
-	0	702/136 and ((animal or cattle) same ((meat\$1 with quality) or (pH with level\$1) or (stress with level\$1))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/01/17 13:53
	4	702/136 and (((body with temperature) with ((time or periodic or interval\$1) with (sampling or measur\$5 or obtain\$3 or collect\$3 or provid\$3)))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/01/17 13:53
		3971362.pn.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/17 15:08
		temperature with body with animal\$1 with (measur\$5 or obtain\$3 or collect\$3 or delect\$3 or sens\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/21 13:09
		(temperature with body with animal\$1 with (measur\$5 or obtain\$3 or collect\$3 or delect\$3 or sens\$3)) and (tag with (body or ear) with (sensor\$1 or transponder\$1 or transducer\$1) with temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/21 13:10





-	6	(tag with (body or ear) with (sensor\$1 or	USPAT;	2003/01/21 13:10
		transponder\$1 or transducer\$1) with	US-PGPUB;	
		temperature)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	1200	temperature same body same animal\$1 same	USPAT;	2003/01/21 13:11
		(measur\$5 or obtain\$3 or collect\$3 or	US-PGPUB;	
		delect\$3 or sens\$3)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	25	(tag same (body or ear) same (sensor\$1 or	USPAT;	2003/01/21 13:13
		transponder\$1 or transducer\$1) same	US-PGPUB;	
		temperature)	EPO; JPO;	
		-	DERWENT;	
			IBM TDB	
-	15	(temperature same body same animal\$1 same	USPAT;	2003/01/21 13:42
		(measur\$5 or obtain\$3 or collect\$3 or	US-PGPUB;	
		delect\$3 or sens\$3)) and ((tag same (body	EPO; JPO;	
		or ear) same (sensor\$1 or transponder\$1 or	DERWENT;	
		transducer\$1) same temperature))	IBM TDB	
_	85		USPAT;	2003/01/21 13:43
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	4	702/87.ccls.and spectrometer\$4	USPAT;	2003/01/21 13:44
	1		US-PGPUB;	
1			EPO; JPO;	
	1		DERWENT;	
1			IBM TDB	
_	2	5595444.pn.	USPAT;	2003/01/21 18:07
	_		US-PGPUB;	
			EPO; JPO;	
			DERWENT:	
			IBM TDB	
_	2	5682149.pn.	USPAT;	2003/01/21 18:07
	•		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	